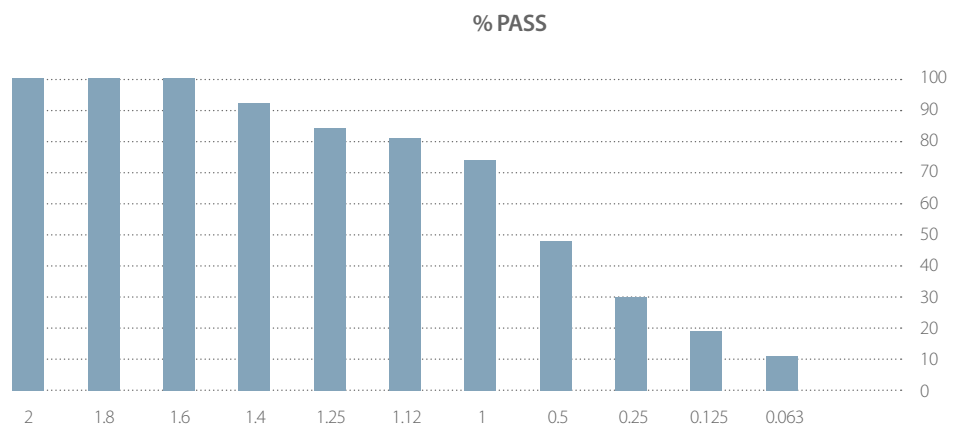




COMMERCIAL NAME	0-1.5 Serrabal White
DESCRIPTION	Silica white sand
OBSERVATIONS	Its main applications are in gardening and landscaping, concrete, pavements, prefabricated and masonry in general. Material free of impurities.

GRANULOMETRIC ANALYSIS

SIEVE (mm)	% PASS
2	100
1.8	100
1.6	100
1.4	92
1.25	87
1.12	81
1	74
0.5	48
0.25	30
0.125	19
0.063	11

**CHEMICAL ANALYSIS**

ELEMENT	MAX.
% Al ₂ O ₃	3.00
% Fe ₂ O ₃	0.050
% CaO	0.010
% TiO ₂	0.0250
P (ppm)	20

HARDNESS according to Mohs' scale	7
PARTICLE DENSITY	2.62 Mg/m ³
CHLORIDE	0.003 % Cl ⁻
ACID SOLUBLE SULPHATES	AS _{0,2}
TOTAL SULFUR	0.07 % S
LIGHT ORGANIC POLLUTANTS	MIpc 0.0%
HUMIC ORGANIC POLLUTANTS	Not present
REACTIVITY OF ALKALI-SILICA AND ALKALI SILICATES	Non-reactive acid

Color determination by observation and/or reference sample.